

# Project Audit

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Project:  
**Reward for  
Passion**

March 11, 2022



REWARD  
FOR  
PASSION



+

## Reward for Passion

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# Overview

This audit has been prepared for **Reward for Passion** to review the main aspects of the project to help investors make an informative decision in the research process.

You will find a summarized review of the following main key point::

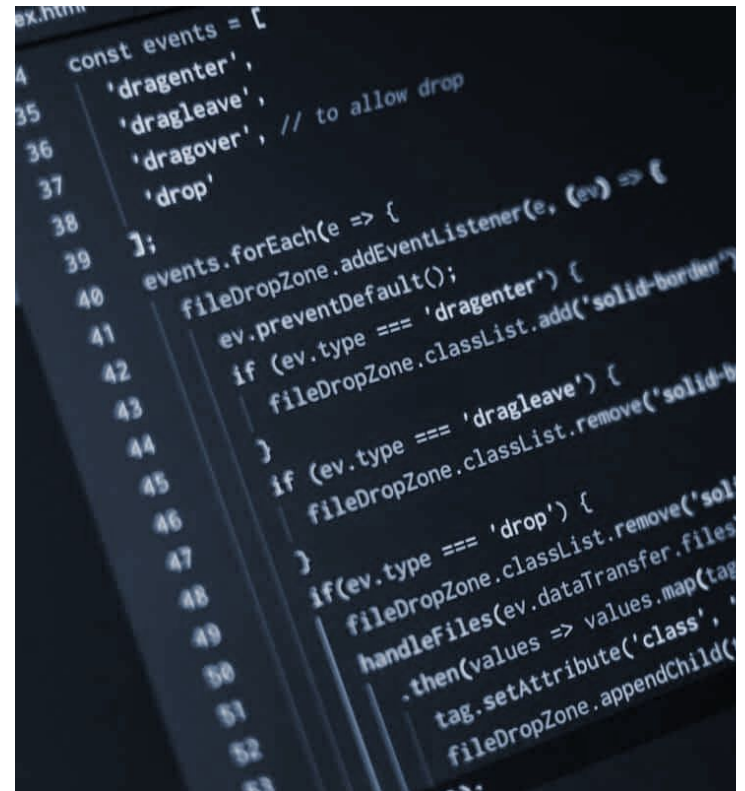
- Contract's source code
- Project and team
- Website
- Social media & online presence

**NOTE: We ONLY consider a project safe if they receive our "Certificate of Trust" NFT. This report only points out any potential red flags found in our analysis. Always do your own research before investing in a project.**

# Smart Contract Review

The contract review process pays special attention to the following:

- Testing the smart contracts against both common and uncommon vulnerabilities
- Assessing the codebase to ensure compliance with current best practices and industry standards.
- Ensuring contract logic meets the specifications and intentions of the client.
- Cross referencing contract structure and implementation against similar smart contracts produced by industry leaders.
- Thorough line-by-line manual review of the entire codebase by industry experts.



*"The results of this audit are purely based on the team's evaluation and does not guarantee nor reflect the projects outcome and goal"*  
– SpyWolf Team



# Smart Contract Summary

Contract Name	RFP
Ticker	RFP
Contract	0x886bEdabED6FB8e00066A24c8e7Fb52ed081aaac
Network	Binance Smart Chain
Language	Solidity
Tax	Dev fee: 3% Liquidity fee: 3% Extra sell fee: 4% Marketing fee: 4% <b>Total buy fee: 10%</b> <b>Total sell fee: 14%</b>
Total Supply	4,125,764
Status	Not launched yet

## Current stats

Burn	No tokens burned
LP Address	Liquidity not added yet
Liquidity	Liquidity not added yet
MaxSellTxAmount	300,000

# Smart Contract Statistics

Transfer Count	1
Uniq Senders	1
Uniq Receivers	1
Total Amount	4125764 RFP
Median Transfer Amount	4125764 RFP
Average Transfer Amount	4125764 RFP
First transfer date	2022-03-11
Last transfer date	2022-03-11
Days tokens Transfer	1

Issues Checking Status	
Design Logic	Passed ✓
Compiler warnings.	Passed ✓
Private user data leaks	Passed ✓
Timestamp dependence	Passed ✓
Integer Overflow and Underflow	Passed ✓
Race conditions and Reentrancy. Cross-function race conditions	Passed ✓
Possible delays in data delivery	Passed ✓
Oracle calls	Passed ✓
Front running	Passed ✓
DoS with Revert	Passed ✓
DoS with block gas limit	Passed ✓
Methods execution permissions	Passed ✓
Economy model	Passed ✓
The impact of the exchange rate on the logic	Passed ✓
Malicious Event log	Passed ✓
Scoping and Declarations	Passed ✓
Uninitialized storage pointers	Passed ✓
Arithmetic accuracy	Passed ✓
Cross-function race conditions	Passed ✓
Safe Zeppelin module	Passed ✓
Fallback function security	Passed ✓

## Featured Wallets

Owner address	0x491b8Dea8Fd6Aa68a9EBa6a97376f910a415364A
Charity wallet	0x783071c98dDf4ad067E73EbFf8DfDd6011fB54f6
Development wallet	0xee4FbdF874E7aD3F28d24Ef4b3b24358A47D88Df
Marketing wallet	0x563A643a15253fc637B56facaA6B9149266Ee7d8
LP token address	No liquidity added yet

## Top 3 Unlocked Wallets

Wallet 1 (100%)	Same as owner
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Tokens not distributed yet

# Security Threats

! Owner can change fees up to 25% for buys and 75% for sells (combined buy+sell = 100%)

```
function setCharityFee(uint256 _charityFee) external onlyOwner{
    require(_charityFee<=4,"Max liquidity Exceeded");
    charityFee = _charityFee;
    totalFees= charityFee.add(liquidityFee).add(marketingFee).add(devFee);
}
function setMarketingFee(uint256 _marketingFee) external onlyOwner{
    require(_marketingFee<=7,"Max Marketing Exceeded");
    marketingFee = _marketingFee;
    totalFees= charityFee.add(liquidityFee).add(marketingFee).add(devFee);
}
function setLiquidityFee(uint256 _liquidityFee) external onlyOwner{
    require(_liquidityFee<=7,"Max liquidity Exceeded");
    liquidityFee = _liquidityFee;
    totalFees= charityFee.add(liquidityFee).add(marketingFee).add(devFee);
}
function setDevFee(uint256 _devFee) external onlyOwner{
    require(_devFee<=7,"Max Dev. Exceeded");
    devFee = _devFee;
    totalFees= charityFee.add(liquidityFee).add(marketingFee).add(devFee);
}
function setExtraFeeOnSell(uint256 _extraFeeOnSell) external onlyOwner{
    require(_extraFeeOnSell<=50,"Max Extra Fee Exceeded");
    extraFeeOnSell = _extraFeeOnSell;
    totalFees= charityFee.add(liquidityFee).add(marketingFee).add(devFee);
}
```

! Owner can blacklist address from trading, making it impossible to sell

```
function blacklistAddress(address account, bool value) external onlyOwner{
    _isBlacklisted[account] = value;
}
```

Owner can change max sell transaction limit, but can't lower it than 1370 tokens

```
function setMaxSelltx(uint256 _maxSellTxAmount) public onlyOwner {
    require(_maxSellTxAmount>1370,"Maximun Sell Tx cannot be `_maxSellTxAmount`");
    maxSellTransactionAmount = _maxSellTxAmount;
}
```



# Security Threats

Owner can disable trading but only once - after it cannot be disabled ever again

```
bool private _enableTrading = false;
uint256 private enTrack=0;

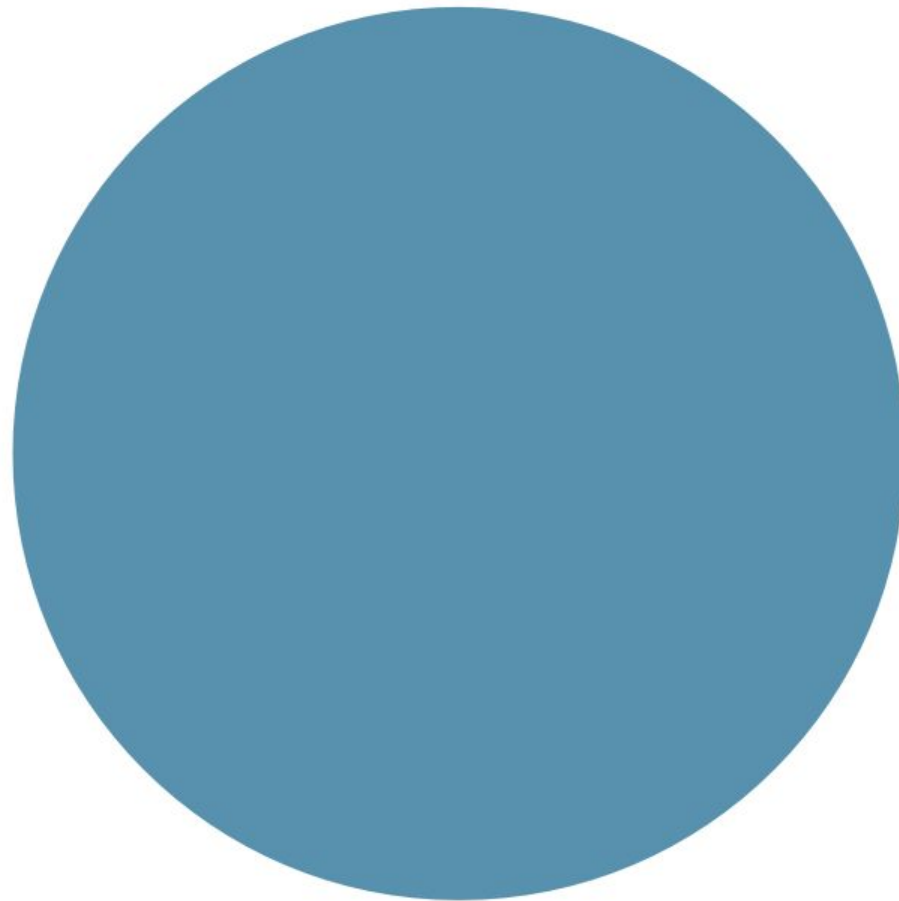
function enableTrading(bool enableT) onlyOwner public {
    require(_enableTrading != enableT, "Already in same value" );
    require(enTrack <3,"Cannot disable Trading");
    _enableTrading = enableT;
    enTrack +=1;
}
```

# Tokenomics

## Current State

**Tokens are not distributed yet. Owner have 100% of total supply.**

Tokens distribution



# Reward For Passion Project & Team Review

According to their wallpaper:

The Reward for passion project is decentralized stake performance mining system. The utility token will be \$RFP and it will be used for:

- Staking and mining rewards
- Native token of the future S-binary blockchain
- \$RFP will serve a medium of exchange and store of value for fans in sports and entertainment system

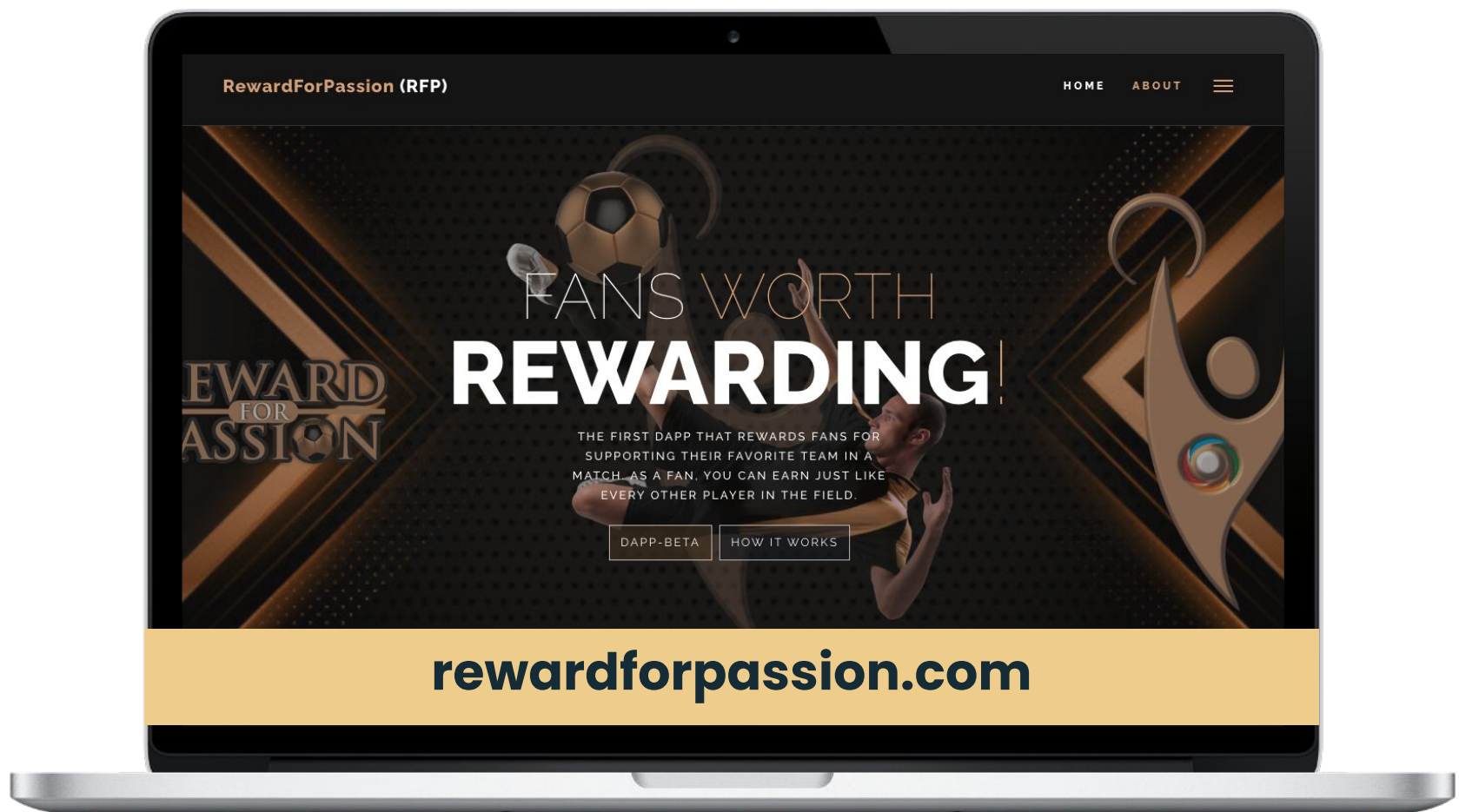
## **Team:**

The team is KYCd by Pinksale and Interfi.

# Website Analysis

URL: <https://rewardforpassion.com/>

- **Design:** Pleasant color scheme and unique design.
- **Content:** Informative, well structured, no grammar mistakes.
- **Whitepaper:** Well written and explanatory.
- **Roadmap:** Goals set for at least 2 years ahead.
- **Mobile-friendly?** Yes
- **Technical:** SSL certificate present. General SEO check passed.



# Social Media & Online Presence



## Telegram

<https://t.me/RFPOfficial>

- 386 members
- Few active members
- Active mods



## Twitter

[https://twitter.com/reward\\_passion](https://twitter.com/reward_passion)

- 4766 Followers
- Active

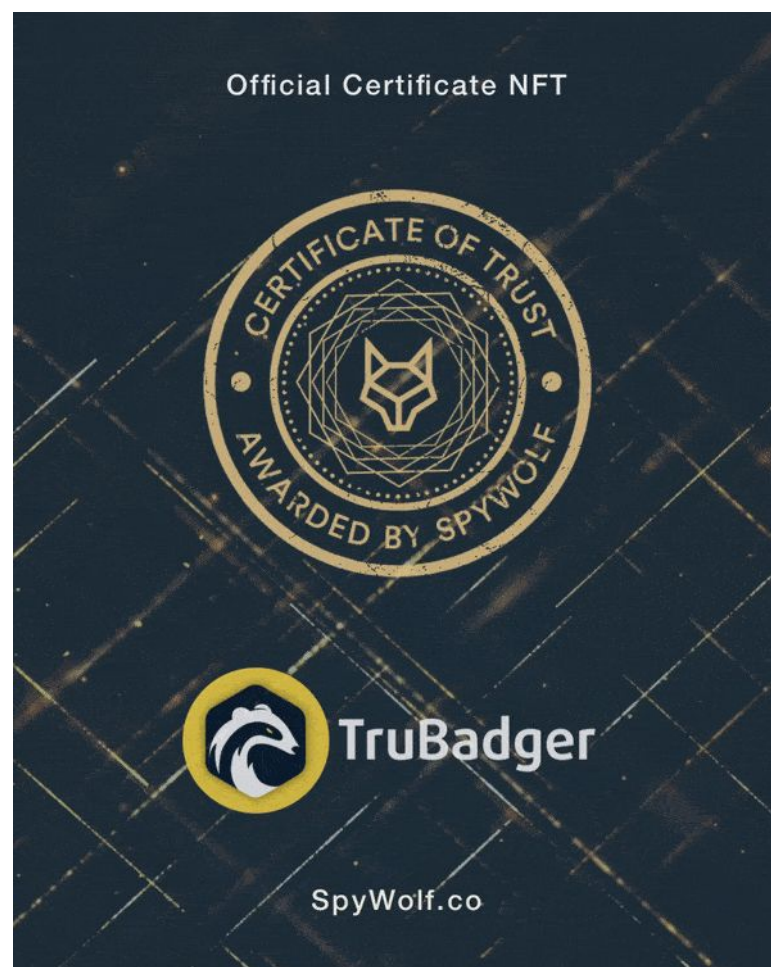




# About SpyWolf

SpyWolf is a team of crypto security experts that have been performing full audits for projects for the past months in order to ensure safety on the crypto space. Our goal is to help eliminate monetary fraud through our auditing services and utility token, \$SPY.

- Website: [SpyWolf.co](https://SpyWolf.co)
- Portal: [SpyWolf.network](https://SpyWolf.network)
- Telegram: [@SpyWolfNetwork](https://t.me/SpyWolfNetwork)
- Twitter: [Twitter.com/SpyWolfNetwork](https://twitter.com/SpyWolfNetwork)



(Sample Certificate NFT for those who pass audit)

**If you are interested in finding out more about our audits and Certificate of Trust NFTs, reach out to [contact@spywolf.co](mailto:contact@spywolf.co).**

# Disclaimer

This report shows findings based on our limited project analysis, following good industry practice from the date of this report, in relation to cybersecurity vulnerabilities and issues in the framework and algorithms based on smart contracts, overall social media and website presence and team transparency details of which are set out in this report. In order to get a full view of our analysis, it is crucial for you to read the full report.

While we have done our best in conducting our analysis and producing this report, it is important to note that you should not rely on this report and cannot claim against us on the basis of what it says or doesn't say, or how we produced it, and it is important for you to conduct your own independent investigations before making any decisions. We go into more detail on this in the disclaimer below – please make sure to read it in full.

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No applications were reviewed for security. No product code has been reviewed.